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44425

**THOMAS R. BERTHOLD**  
**18938 CONGRESS JUNCTION COURT**  
**SARATOGA, CA 95070**

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<b>Thomas R. Berthold, Reg #28,689</b>	(Depositor's name)
<b>/ Thomas R. Berthold, Reg #28,689 /</b>	(Signature)
<b>02/11/2007</b>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
<b>10/802,639</b>	<b>03/16/2004</b>	<b>Matthew J. Carey</b>	<b>HSJ920040056US1</b>	<b>4918</b>

TITLE OF INVENTION: **CURRENT-PERPENDICULAR-TO-PLANE MAGNETORESISTIVE SENSOR WITH FREE LAYER STABILIZED BY IN-STACK ORTHOGONAL MAGNETIC COUPLING**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEES(S) DUE	DATE DUE
<b>nonprovisional</b>	<b>NO</b>	<b>\$1400</b>	<b>\$300</b>	<b>\$1700</b>	<b>05/07/2007</b>

EXAMINER	ART UNIT	CLASS-SUBCLASS
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**KLIMOWICZ, WILLIAM JOSEPH**

**2627**

**360-324120**

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a **Customer Number** is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **Thomas R. Berthold**

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

**Hitachi Global Storage Technologies**  
**Netherlands B.V.**

**Amsterdam, Netherlands**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number **502587** (enclose an extra copy of this form)

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature / **Thomas R. Berthold, Reg #28,689 /**

Date **02/11/2007**

Typed or printed name **Thomas R. Berthold**

Registration No. **28,689**

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